

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016870.D
 Acq On : 24 Sep 2018 11:09
 Operator : SJ/JU
 Sample : PB113126BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 25 04:04:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 25 04:03:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	243297	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1010804	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	530074	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1189922	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1327949	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1400819	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	24406	4.29	ng/uL	0.00
5) Phenol-d5	6.89	99	427688	20.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	274803	21.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	360372	21.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	333759	21.02	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	167079	25.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	154616	25.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	315006	20.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	478819	25.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	969590	22.78	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1230029	22.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	132615	18.99	ng/ul	0.00
58) Fluorene-d10	15.35	176	889289	23.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	84398	17.28	ng/ul	0.00
71) Anthracene-d10	17.20	188	1355043	23.60	ng/ul	0.00
79) Pyrene-d10	19.50	212	1523927	23.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	1722772	23.58	ng/ul	0.00

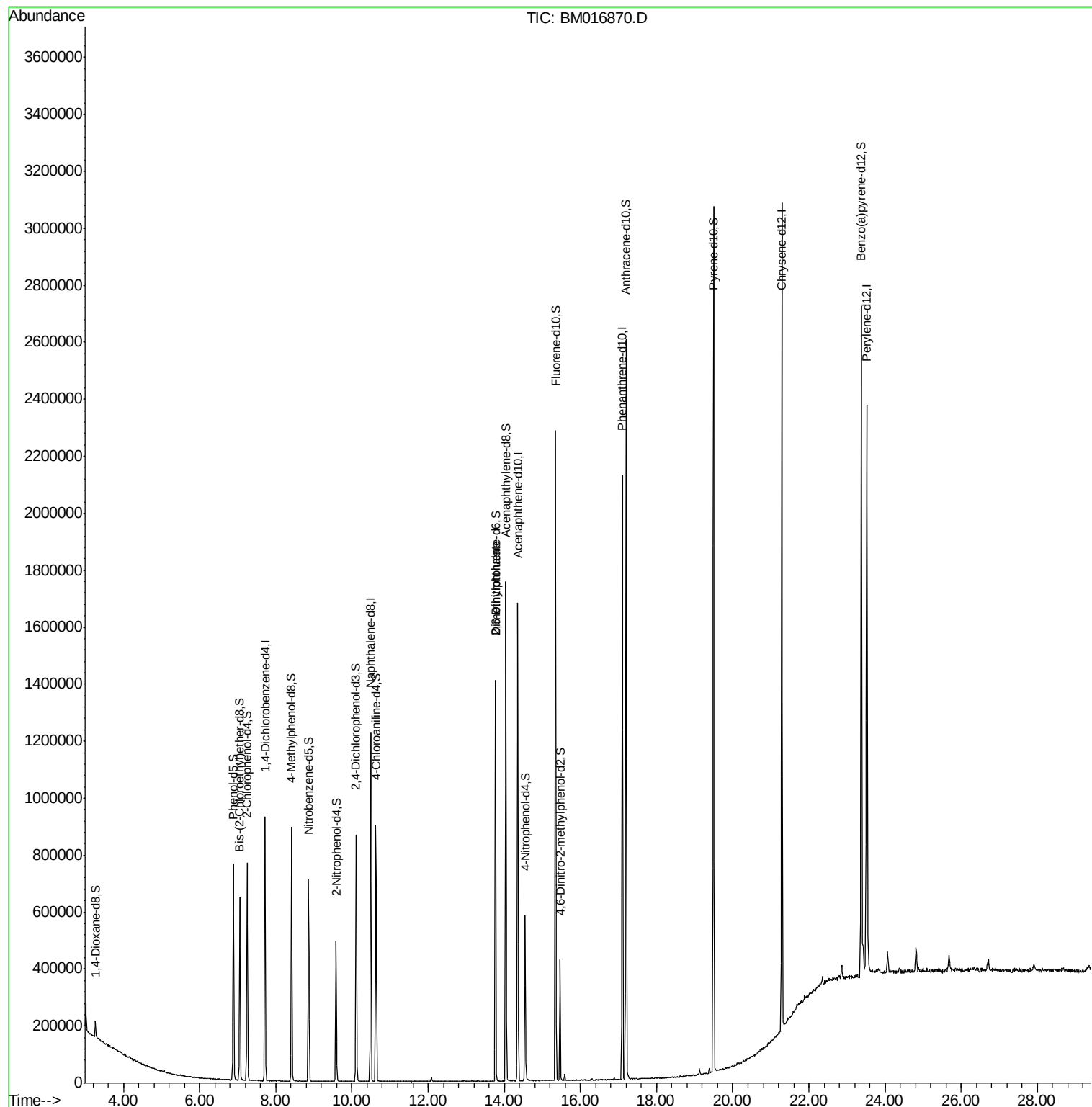
Target Compounds					Ovalue	
46) 2,6-Dinitrotoluene	13.77	165	6401	1.002	ng/ul#	44

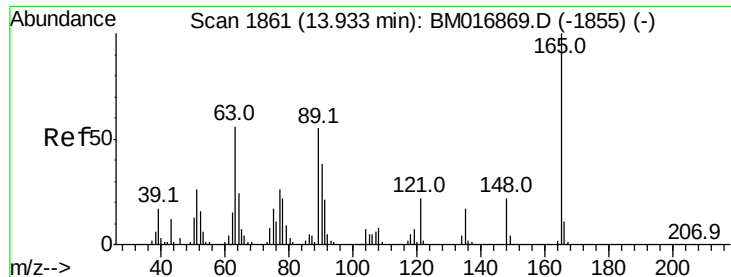
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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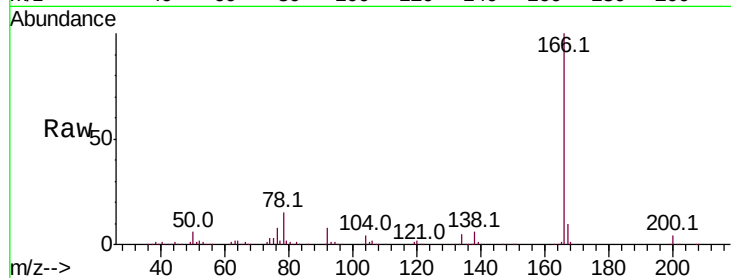




#46
 2,6-Dinitrotoluene
 Concen: 1.002 ng/ul
 RT: 13.77 min Scan# 1833
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	25.8	17.8	26.6



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

